

Title (en)

PROCESS FOR PRODUCING SIALIC ACID-CONTAINING COMPLEX SUGAR

Title (de)

VERFAHREN ZUR HERSTELLUNG SIALSÄURE ENTHALTENDEM KOMPLEXEM ZUCKER

Title (fr)

PROCEDE DE PRODUCTION DE SUCRE COMPLEXE CONTENANT DE L'ACIDE SIALIQUE

Publication

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Application

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Abstract (en)

The present invention can provide a process for producing a protein having alpha 2,3/ alpha 2,8-sialyltransferase activity using a transformant comprising a DNA encoding a protein having alpha 2,3/ alpha 2,8-sialyltransferase activity derived from a microorganism belonging to the genus Pasteurella and a process for producing a sialic acid-containing complex carbohydrate using a transformant capable of producing a protein having alpha 2,3/ alpha 2,8-sialyltransferase activity derived from a microorganism.

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